

Do You Select A Tree?



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LANDSCAPE Choose a tree that is suited to the landscape plan. When fully grown, the tree

should fit the space allowed. Is the tree being planted next to a building, under

power lines, etc.?

Solus Select a tree that is adapted to the planting site. Is the soil acid or alkaline? How

well does the soil drain? Make sure the tree is suited to your climate. Is the tree

resistant to known pests in your area?

Site Consider your needs when planting a tree. Will the tree enhance the heating or

cooling of your home?

FEATURES

ORNAMENTAL Will the tree add to the beauty of your landscape? Consider features such as

branching, color and texture of leaves and bark, fruit, and flowers.

HEALTHY At the nursery, select a tree with a good root ball. Do not buy trees with wounds or

Trees scars on the trunk. Look for a tree with a "healthy" appearance.

How On Earth Do I Care For My Trees?

 W_{ATER} A newly planted tree may require watering about twice a week until it becomes

acclimated to the site. Watering will depend on rainfall. Too much water can do as

much damage as not enough water.

MULCH Maintain a three to four inch mulch layer for the first three years. Use bark,

woodchips, compost, or pine needles. Mulch will retain moisture, control weeds, keep soil temperature constant, and improve appearance of the tree. **Do not** use

fresh grass clippings or pile the material around the base of the tree.

Staking a tree should only be done to hold a tree in an upright position and assure

that roots are in contact with the soil. Normally, staking is not required. If you stake your tree, remove the stake as soon as possible to allow proper trunk develop-

ment.

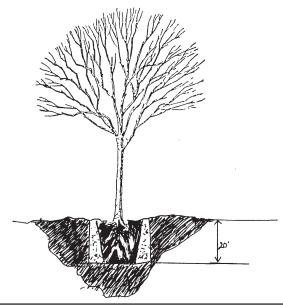
PROTECTION Avoid injury to your tree with lawnmowers and string trimmers. Prune only dead

or diseased branches, or to raise the height of the lower branches.

How On Earth Do You Plant A Tree?

- 1. For containerized trees, **do not** remove the tree from container until ready to plant. Exposure to air dries and damages hair roots.
 - For balled and burlapped trees, leave the burlap intact, but cut all twine or ties. Cut and remove all wire baskets.
- 2. Measure from the soil line of the container to the bottom of the container, or the depth of the burlap ball. (See illustration below.) This is the depth of the planting hole. **Do not** dig the hole deeper or loosen the soil in the bottom of the hole.
- 3. Select a planting site with good drainage. Dig the planting hole the approximate size of the root ball. Loosen the surrounding soil at least 12 inches deep and 2 times the diameter of the root ball.
- 4. Gently place the tree in the hole. Lift the tree by the trunk and root ball. Check the vertical position of the tree and backfill with the removed soil. Break up large clods to eliminate air pockets.
- 5. Water with a slow stream to settle the soil and remove air pockets. Be sure to level the soil to the existing ground line.
- 6. Mulch with three to four inches of bark, compost, pine needles, or woodchips. **Do not** mulch with fresh grass clippings. Under normal situations staking is not needed or desirable.

FOR BEST SUCCESS, PLANT TREES IN JANUARY OR FEBRUARY.



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